

BAIA25, Viktor; WINTER, Miklos; CSATI, Mikst

Clinical evaluation of C-reactive protein examinations by hemagglutination method. Orv. hetil. 98 no.46:1269-1271 17 Nov 57.

l. A szegedi Orvostudomanyi Egyetem I. sz. Belgyogyaszati Klinikajanak (igazgato: Hetenyi Geza dr. adademikus* kozlemenye. (BLOOD PROTEINS, determ.

C-reactive protein, clin. evaluation of hemagglut. method (Hun))

BALAZS, Viktor, dr.; FROLICH, Margit, dr.; SZCPESSY, Gabor, dr.;

CSATI, Miksa

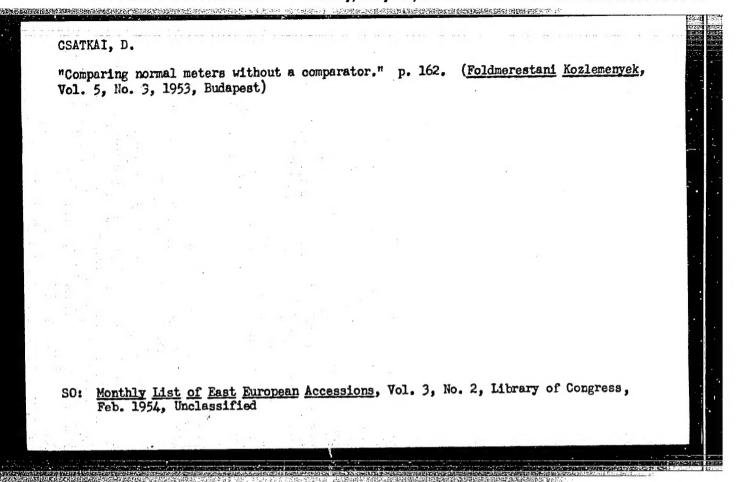
Characteristics of separated cryoglobulins resembling the rheumatoid factor. Orv. hetil. 104 no.33:1552-1554 18 Ag '63.

1. Szegedi Orvostudomanyi Egyetem, I Belklinika es Kozponti Kutato Laboratorium.

(CHYOGLOBULINS) (GAMMA GLOBULIN)

(HEPARIN) (RHEUMATOID FACTOR)

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



CSATKAI, D.

Computing the orthometric corrections of our primordial leveling network.

P. 159 (Geodezia es Kartografla. Vol. 9, no. 3, 1957, Budapest, Hungary)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

CSATKAI, D.

SCIENCE

PERIODICLAS: ACTA ZOOLOGICA Vol. 19 No. 3, 1058

GEODEZIA ES KARTOGRAFIA Vol. 10, No. 3, 1958

Csatkai, D. Corrections of leveling caused by gravity. (To be cont'd) p. 187

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2, February 1959, Unclass.

CSATKAI, D.

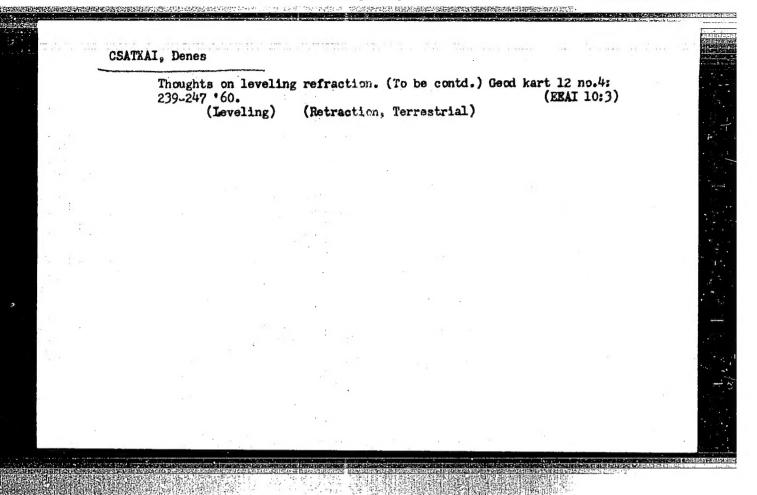
Science

"GEODEZIA ES KARTOGRAFIA"

Corrections of leveling caused by gravity. Pt. 2. p. 256

Vol. 10, No. 4, 1958

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 4, April 1959
Unclas.



S/035/62/000/009/052/060 A001/A101

AUTHOR:

Csatkai, D.

TITLE:

Increasing the accuracy of determining correction for standardization

in leveling

PERIODICAL:

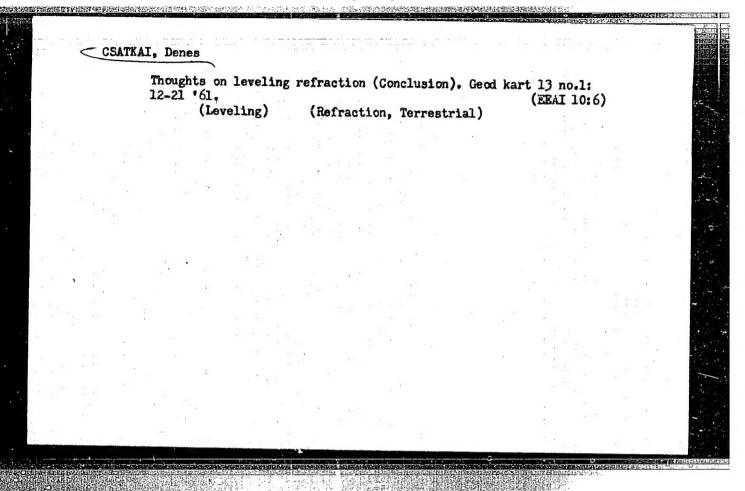
Referativnyy zhurnal, Astronomiya i Geodeziya, no. 9, 1962, 26, abstract 96165 ("Acta techn. Acad. scient. hung.", 1961, v. 37. no. 3 - 4, 357 - 374, German; Russian, English and French summaries)

TEXT: The author notes that drawbacks in the method of rod standardization and non-rigorous calculation of the "mean" meter, lead to insufficiently accurate determination of rod length corrections during leveling, especially in mountainous regions. It is proposed, for increasing the accuracy of rod standardization, to employ exclusively comparators of the Pustai system and to reduce the length of the standardized interval down to 0.5 m; the length of the "mean" meter should be calculated as an average by weights rather than a mere arithmetical average (since in the general case errors in length of rod intervals grow in a non-linear way); the "mean" meter should not be used while working in mountainous regions, but errors of rod scale should be taken into account more precisely by formulae derived in the article.

[Abstracter's note: Complete translation]

I. E.

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



H/017/62/000/006/001/001 D284/D308

AUTHOR:

Csatkai, Dénes

TITLE:

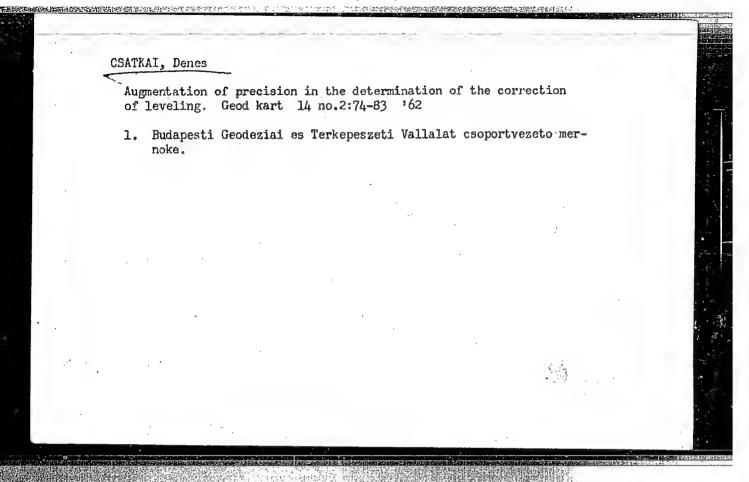
Application of automatic levelling instruments to

fine levelling

PERIODICAL:

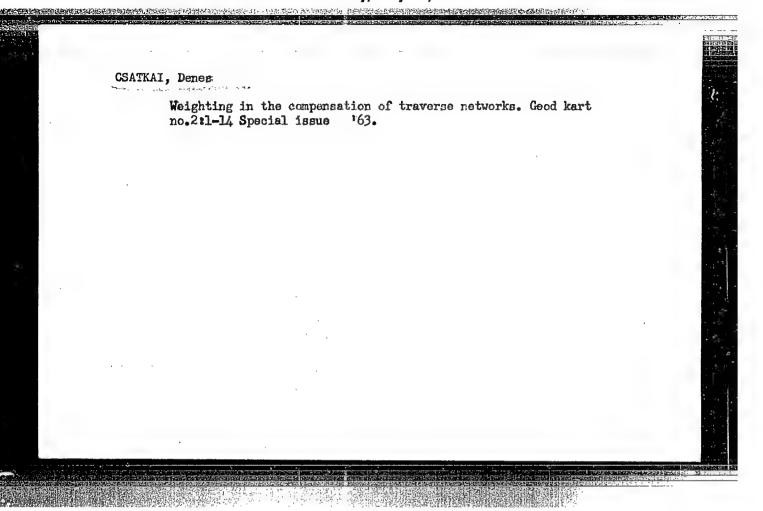
Geodézia és Kartografia, no. 6, 1962, 409-418

TEXT: Experimental measurements were made in a residential district of Budapest on a 1.5 km long 3-section polygon, first with a Wild N3 and then with KONI-007, MOM-Ni B3 and Opton-Ni 2. Horizontal adjustment of the guide line, adjustment of box level to the axis, horizon inclination, systematic and random errors of compensator positioning and sighting error were studied. Opton-Ni 2 had a larger horizon inclination and systematic compensation error. Accuracy is characterized by the average kilometer error etc. The results (tabulated) showed that the three instruments are suitable for fine levelling. The paper is concluded with an estimation of the economy due to the use of automatic instruments and recommendations concerned with the use of MOM-Ni-B3. There are 3 figures and 6 tables.



Refraction test on the ground of measurement data obtained in leveling through the Tisza River. Geod kart 14 no.3:140-149 '62. 1. Csoportvezeto mernok, Budapesti Geodeziai es Terkepeszeti Vallalat.

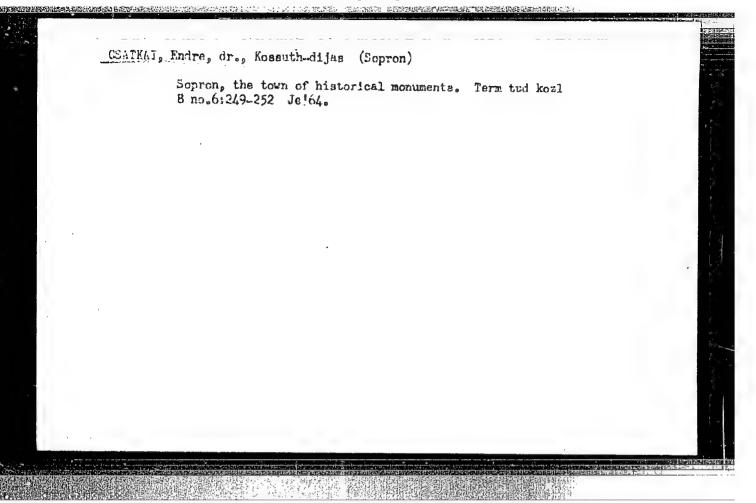
Application of self-aligning leveling instruments for precise leveling. Gest kart 14 no.6:409-419 *62. 1. Budapesti Geodesiai es Terkepesseti Vallalat eseportveseto mernoke.

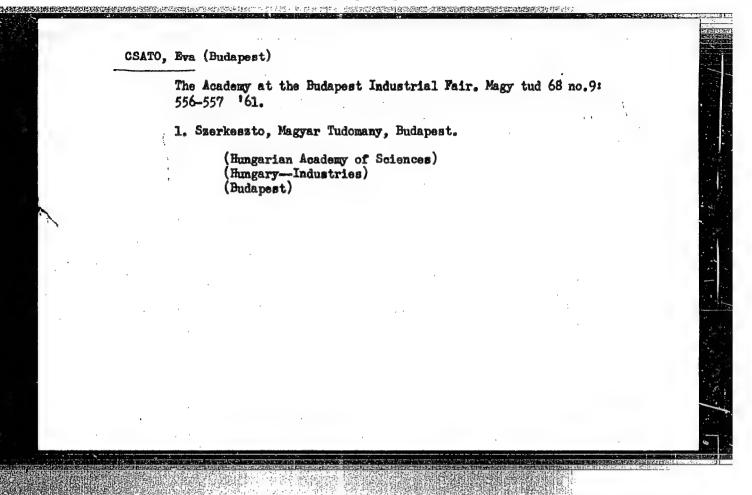


Development of the horizontal network of fixed points by tellurometer and geodimeter in Canada. Geol kart 15 no.2: 129-130 *63.

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941

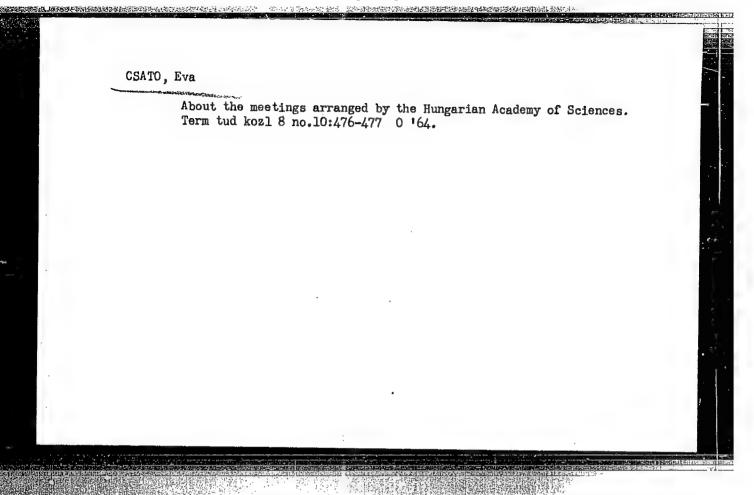
HU/0017/66/000/003/0161 ACC NR. AP6027961 SOURCE CODE: Csatkai, Denes; Gazso, Miklos ORG: none TITIE: Principles of the calculation of gravimetric plumb-line deflections SOURCE: Geodezia es kartografia, no. 3, 1966, 161-166 TOPIC TAGS: gravimetry, gravimetric analysis ABSTRACT: A review was made of the basic factors and calculations involved in the computation of gravimetric plumbuline deflections. The problems of gravitation reduction and the effects of internal zones were discussed and a simplified technique was described for the calculation of the internal zones. The solution of the inner circle with the aid of the gradient technique and with the circumferential technique was also described. [JPRS: 36,844] SUB CODE: 20 / SUBM DATE: none / ORIG REF: 009 / OTH REF: 002 Card ` 1/1



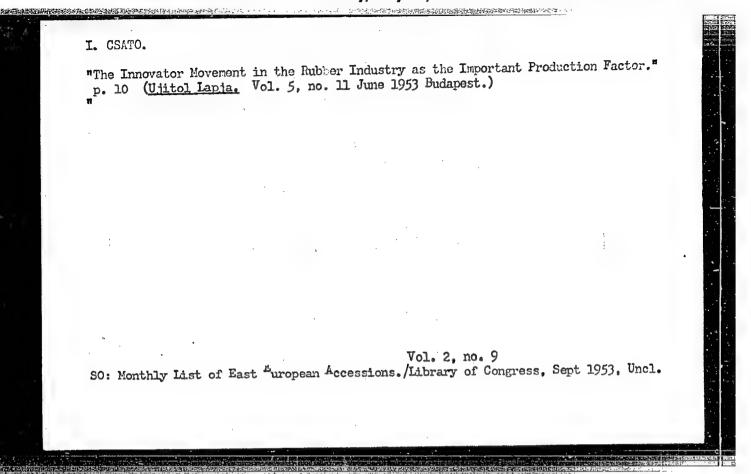


GSATO, Eva A visit to the editorial office of "Vestnik akademii nauk." Magy tud 69 no.10:663-664 0 '62. 1. "Magyar Tudomany" szerkesktoje.

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941

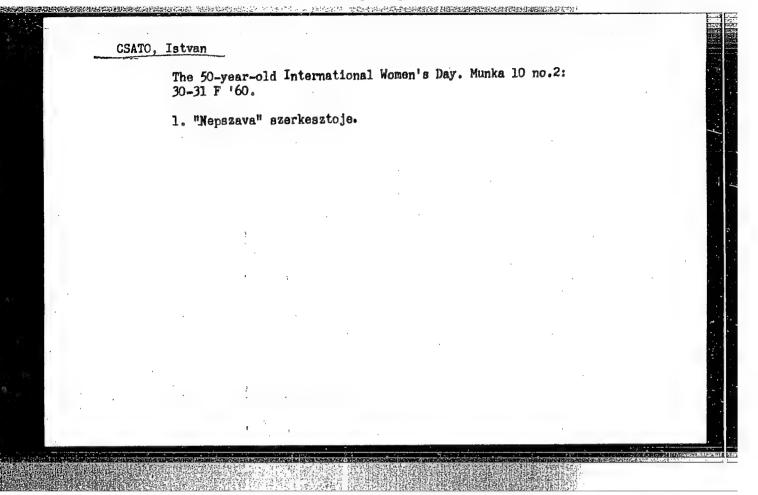


CSATO, I.

Antistatic coating of drawing frames. p. 414.

MAGYAR TEXTILTECHNIKA. (Textilipari Muszaki es Tudomanyos Egyesulet) Budapest, Hungary, Vol. 10, no. 11/12, Dec. 1958.

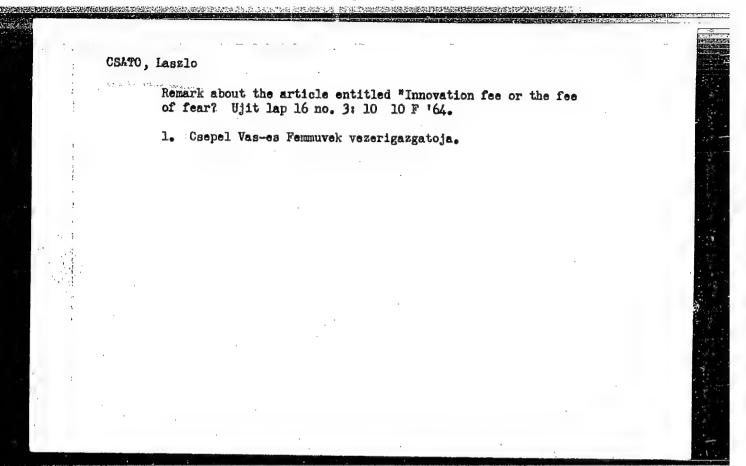
Monthly list of East European Accessions (EEAI), IC, Vol. 8, No. 8, August 1959. Uncla.



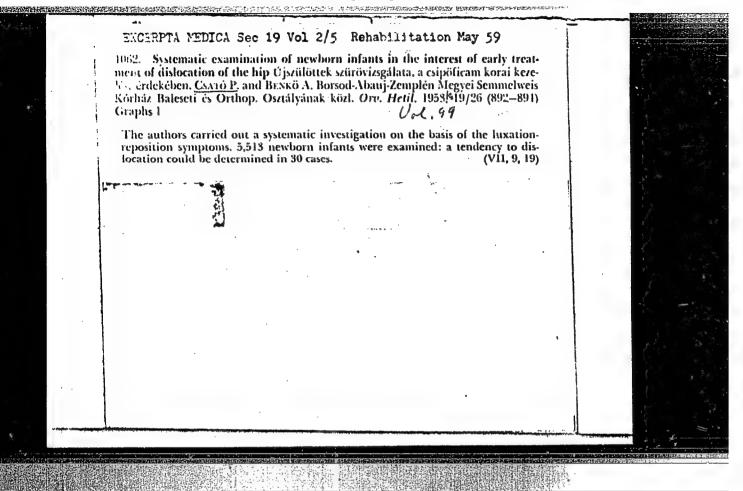
CSATO, L.

Outline Of the Present Work of Power Engineers. p. 380, (MAGYAR ENERGIAGAZDANAG, Vol. 6, no. 12, Dec. 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, Yay 1954/Unclassified



"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



Orthopedic examination of newborn infants. Magy.noorv.lap.
21 no.1:60-64 Ja '60.

1. A Borsod Megyei Semmelweis Korhaz (igazgato: Kende Istvan dr.)
Baleseti-Orthopaediai (foorvos: Csato Peter dr.) es Szuleszeti
Osztalyanak (foorvos: Nemecskay Tivadar dr.) kozlemenye.

(INFANT NEWBORN)

HUNGARY

LUKACS, Dr Szilveszter, and CSATO, Dr Peter, of the Department of Traumatology and Orthopedic Surgery (Baleset-Orthopaed Sebeszeti Osztaly) of the Hospital of Borsod-Abauj-Zemplen Megye (Borsod-Abauj-Zemplen Megyei Korhaz).

"Hemorrhages in the Closed Cranial Cavity Resulting from Accidents"

Budapest, Magyar Traumatologia, Orthopaedia es Holyreallito Sebeszet, Vol 6, No 3, 1963; pp 199-204.

Abstract [Authors' English summary]:

The authors describe the thrapy to be used in cases of severe injuries to the brain and its superficial hemorrhages. On the basis of SI cases the questions of treating such hemorrhages and their prognosis are dealt with. The authors refer to the factors diminishing mortality, to the necessity of possibly early operative treatment of the injuried persons and to the rapid management of the troubles of the vegetative centres. The extension of the field of indications for trepanation and some statutory measures are absolutely needed too.

[16 references, mainly Eastern].

3 —

Eugen CHIRA, Arboretum of Slovak Academy of Sciences, CSAV, Mlynany.

"Rapid Method of Determining Pollen Viability in Some Species of Pinus."

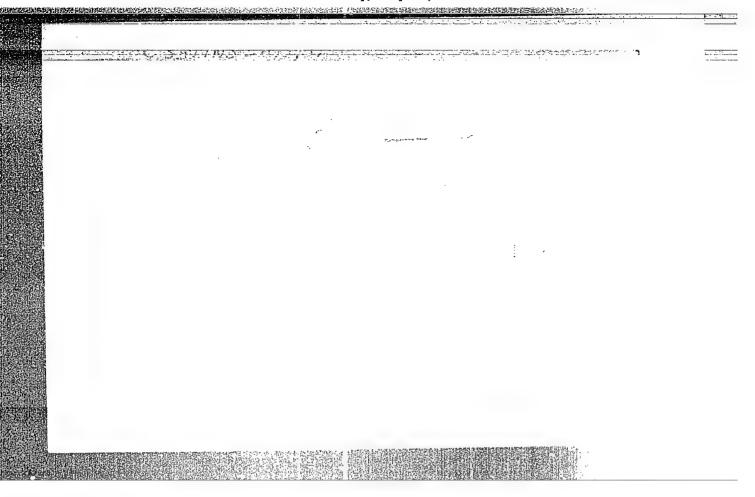
Bratislava, Biologia, Vol 18, No 5, 1963; pp 390-395.

Abstract [German summary modified]: Rapid reliable test based on total dehydrogenase content determination permits dividing pollen into viable, decreasing in vitality, and dead. Two photomicrographs, graph; 2 Soviet and 2 Western references.

A harmful foreign weed in our rice plantations. Botan kozl 47 no.3/4:354-356 *58.

CSAVAS, Imre, ontozoagyonomus Introduction of rice culture and its effects on the flora of the region on the left bank of Tisza river. Term tud kozl 5 (93) no.3:122-124 Mr. '62. 1. Kisujszallas, Kiserleti Intezet

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



CONTINUE CONTINOZKY, 12

Hungary/Atomic and Molecular Physics - Physics of the Atom, D-1

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 34254

Author: Gaspar, R., Csavinszky, P.

Institution: None

Title: Determination of Distribution of Electrons of the O2-Ion by Variational

Method

Original Periodical: Acta phys. Acad. sci. hung., 1956, 6, No 1, 125-132; German;

Russian resumé

Abstract: After considering certain questions concerning the existence of the hypothetical O²-ions in free and bound state, the approximate eigenfunctions of the Morse-Young-Horwitz-type (already employed with good results for neutral atoms of low atomic number) have been applied to the treatment of the O²-ion. The total energy of the O²-ion, which is the sum of the partial energies of kinetic and potential energy. It is confirmed that the virial theorem is exactly satisfied at the energy minimum. It was established that in accordance with the results obtained for the case of neutral atoms, the approximate equations, obtained by the Morse-Young-Horwitz method give good approximation for the values of the variational

1 of 2

- 1 -

Hungary/Atomic and Molecular Physics - Physics of the Atom, D-1

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 34254

Author: Gaspar, R., Csavinszky, P.

Institution: None

Title: Determination of Distribution of Electrons of the O2-Ion by Variational Method

Original Periodical: Acta phys. Acad. sci. hung., 1956, 6, No 1, 125-132; German; Russian resumé

Abstract: parameters also in the case of the negative ion. Finally, comparing the energy and the radial density of the electrons of the 02-ion, calculated by the Morse-Young-Horwitz method, with the results obtained by the Slater method, the authors show that the Slater method gives an energy that is lower than given by the Morse-Young-Horwitz method, and this expresses itself in a faster vanishing of the radial density of the electrons, calculated with the aid of the Slater function.

2 of 2

_ 2 _

CSAVINSZKY, P.; KAFUY, E.

B. Kockel's Representation Theory Treatment of Simple Mechanical Wave Problems; a book review. In German. p. 347. Vol. 6, No. 2 1956. ACTA PHYSICA. Budapest Hungary.

SOURCE: East European List, (EEAL) Hibrary of Congress Vol. 6, No. 1 January, 1956

CSAVOLSZKY, J.; SZLAVY, J.

Operating investigation of causes of output limitations occurring in stream boilers fired with coal dust. p.687.

ENERGIA ES ATONTECHNIKA. (Energiagazdalkodasi Tudomanyos Egyesulet) Budapest, Hungary Vol. 11, no.11/12, Nov./Dec. 1958

Monthly List of East European Accessions (HEAI) LC., Vol. 8, no.7, July 1959 Uncl.

CSAZAR, A.

On a class of general topologic structrures. In French. p. 399.

REVUE DE MATHEMATIQUES PURES ET APPLIQUEES. JOURNAL OF PURE AND APPLIED MATHEMATICS. (Academia Republicii Populare Romine) Bucuresti. Rumania. Vol. 2, 1957.

Monthly List of East European Accessions (EEAL IC. Vol. 9, no. 1, January 1960. UNCL

CSASZAR, A.

Convex sets and functions. p. 273

MATEMATIKAI LAPOK. (Bolyai Janos Matematikai Tarsulat) Budapest, Hungary, Vol. 9, No. 3/4, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 11, November 1959. Uncl.

CSAZAR, A.: CZIPSZER, J.

Data on irramified curves. In French. p. 315.

ACTA MATHEMATICA. (Magyar Tudomanyos Akademia) Budapest, Hungary. Vol. 9, no. 3/4, 1958.

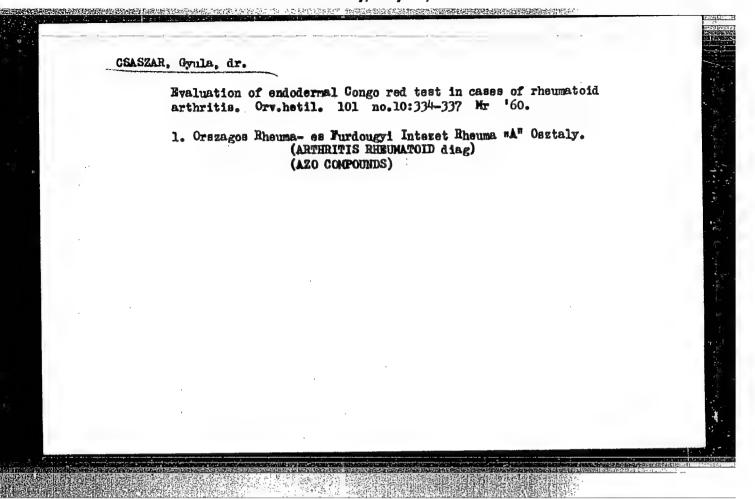
Monthly list of East European Accessions, (EEAI) LC, Vol. 9, no. 1, Jan. 1960. Uncl.

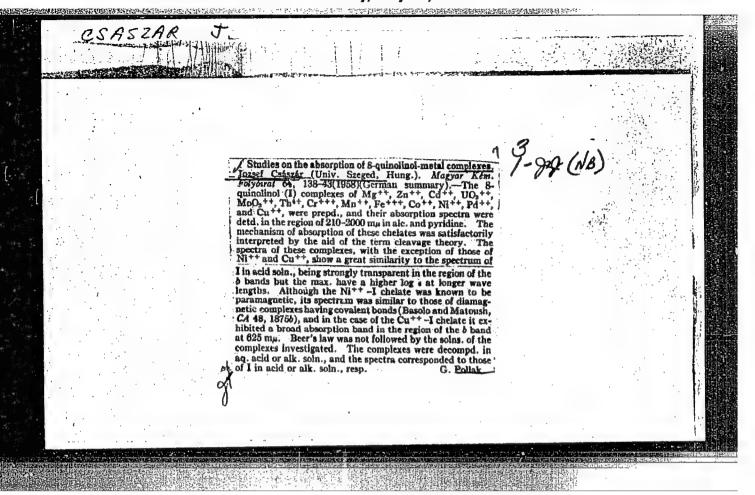
CSAZAR, A.

On atriodic curves. In French. p. 329.

ACTA MATHEMATICA. (Magyar Tudomanyos Akademia) Budapest, Hungary. Vol. 9, no. 3/4, 1958.

Monthly list of East European Accessions, (EEAI) LC, Vol. 9, no. 1, Jan. 1960. Uncl.





KINCSES, J.; CSASZAR, J.; BORS, Gy.; ZSIFKOVICS, I.

Experimental data on the effect of various anesthetic rethods on the kidney function. Acta chir. acad. sci. Hung. 6 no.4: 417-423 165.

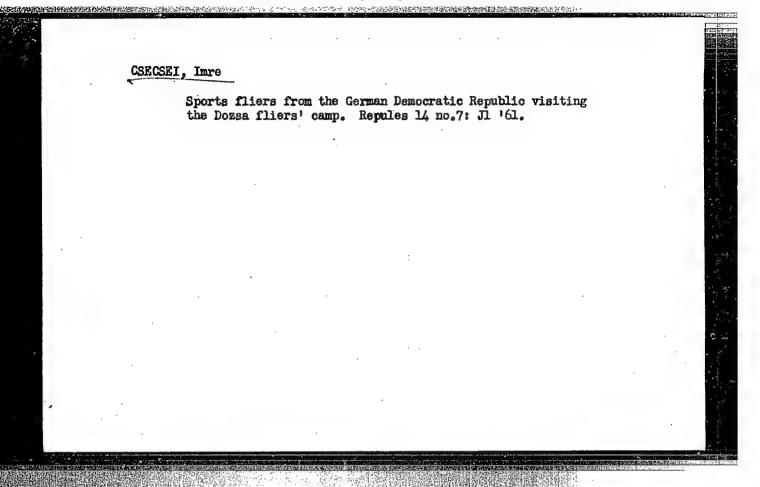
1. Urologische Klinik (Direktor: Prof. Dr. F. Balogh) und II. Chirurgische Klinik (Direktor: Prof. Dr. T. Karlinger) der Medizinischen Univerritet Pecs, und Stadtisches Urologisches Fachambulatorium (Chefarzt: Dr. J. Kobor), Pecs. Submitted January 18, 1965.

CSEBY, Zoltan, dr.; KOVACS, Ervin, dr.

Benzothiazidine derivatives in the treatment of postthrombotic syndrome. Orv. hetil. 102 no.20:923-924 14 My '61.

1. Fovarosi Tanacs VI ker. Szakorvosi Rendelointezet, Sebeszeti Osztalya es a XIII ker. Robert Karoly koruti Korhas Laborateriuma.

> (THROMBOSIS compl) (CHLOROTHIAZIDE rel opds)

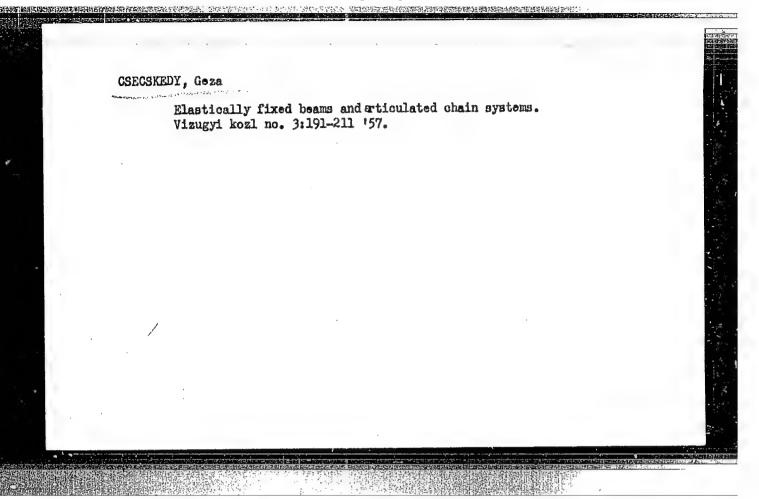


CSECSKEDY, G.

Girders on elastic foundation and hinged chains; lengthwise dimensioning of pipe sluices, crane tracks, and other continuously supported structures.

p. 191 (Vizugyi Kozlemenyek. Hydraulic Engineering. Vol. (39) no. 3, 1957, Budapest, Hungary)

Monthly Index of East European Accessions (EEA1) LC. Vol. 7, nc. 2, February 1958



CSEDG,

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation: -not given-

Source: Bucharest, Farmacia, Vol IX, No 10, Oct 1961, pp 681-683.

Data: "Marketing Possibilities of Red Pepper Oil (Oleum capsici e seminibus)."

Authors:

CSEDO, C., -Pharmacist.-BUCUR, Maria, -Pharmacist.-FUZI, I., -Fharmacist.-

RUMANIA / Chemical Technology, Chemical Products and Their H-17 Application. Pharmacouticals. Vitamins. Antibiotics.

Abs Jour : Ref Zhur - Khimiya, No 5, 1959, No. 16492

Author : Kopp, E.; Kotilla, E.; Csedo, K.

Inst : Not given

Title : Production of the "Tincture Paraveris" from Local Raw

Materials, and its Analysis

: Rev. mod. (R.P.R.), 1955, 1, No 1-2, 71-73 Orig Pub

Abstract : A method of production of the "Tincture Paraveris",

containing 1% morphine, from poppy seed hulls is described.

It has been developed by the Medico-Pharmaceutical

Institute at Tyrgu-Muresh. Composition of this preparation

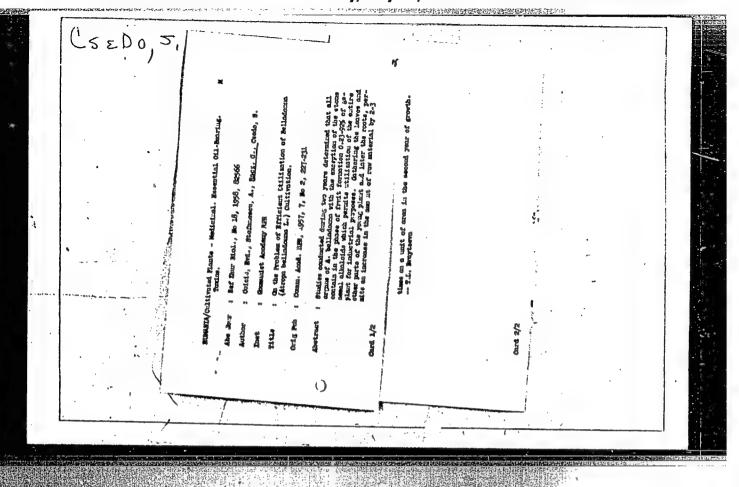
with respect to morphine and alcohol contents and its physical proporties comply with the requirements of the VII Romanian and of the IX Soviet pharmaceutical

specifications. -- E. Natkhan

Card 1/1

H-50

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00050941



CSEFF/LVAY, O. ; SZATALA, O.

Investigation of the process of hemo retting using biological and physico-chemical instruments. p. 381.

MAGYAR TEXTILTECHNIKA. (Textilipari Muszaki es Tudomanyos Esyesulet) Budapest, Hungary, Vol. 10, no. 11/12, Dec. 1958.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959. Uncla.

CSEFFALVAY, T.,

"The rare case of the carcinosarcoma in the larynx," p. 312
(KISERLETES ORVOSTUDOMANY, Vol. 4, No. 4, Aug 1952, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2, No. 7, July 1953, Uncl.

CSEFKO, 1. (6510)

Kozlemeny a Tihanyi Biologiai Kutatointezet Biokemiai Laboratoriumabol es Budapesti Pazamany Peter Tudomanyegyetem Altalanos Kortani Intezetebol. A thrombininactivalas szerepe a veralvadasban The role of inactivation of thrombin in the coagulation of blood Orvosi Hetilap 1948. 4/27 (241-245) Graphs 5

Inactivation of thrombin increases in presence of heparin and decreases when substances binding heparin (toluidene blue) are added. The inactivating system operates only in presence of heparin and heparin inactivates thrombin only in presence of a plasma-factor. The rate of inactivation in vivo is determined by the amount of free heparin. The organism regulates the rate of inactivation of thrombin and therefore the coagulability of blood by an equilibrium of heparin and kinase-like substances. The disappearance of thrombin is of major importance in the coagulability of blood and inactivation must be considered a defensive and regulating mechanism of the organism.

Straub-Szeged

So: Excerpta Medica, Vol. II No. 12, Sec. II, December 1949

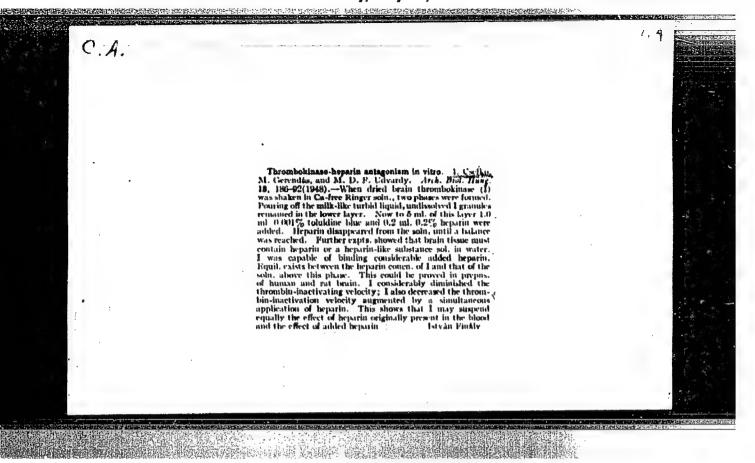
CSEFKO, I.

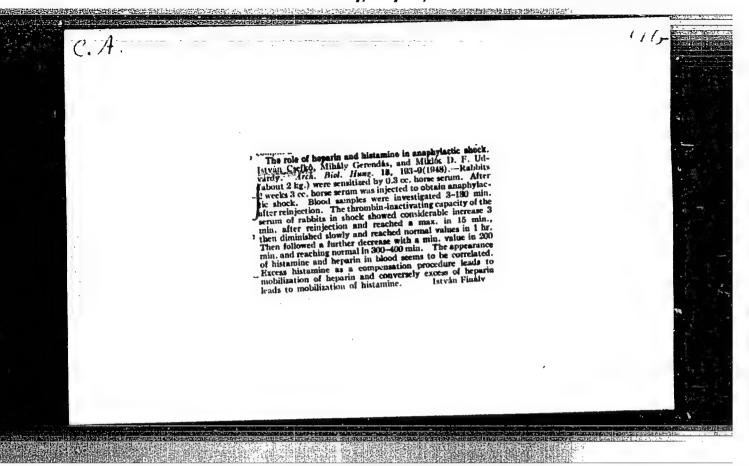
Kozlemeny a Pazmany Peter Tudomanyegyetem Altalanos Kortani Intezetebol es a tihanyi Biologiai Kutatointezet Biochemiai Laboratoriumabol. Histanimhatas es veralvadas <u>Histamines and blood cosgulation</u> Orvosok Lapja, Budapest 1948, 4/27 (247-250) Graphs 4

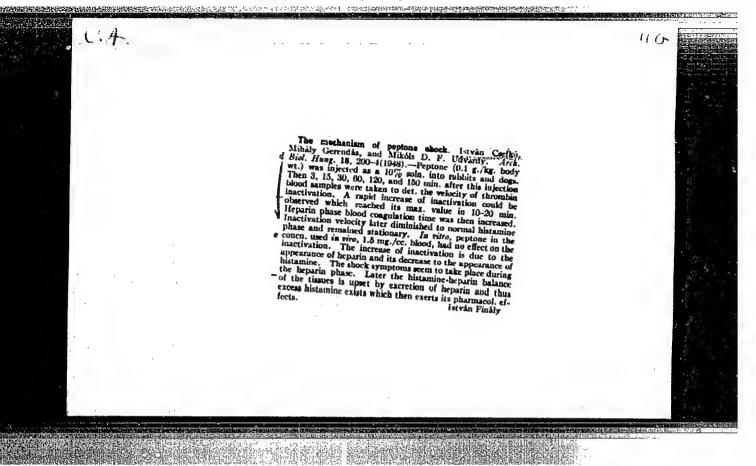
Histamine (0.01-0.1 mg./ml.) accelerates the in vitro coagulation of blood by decreasing thrombin inactivation. After intravenous injection of histamine (lmg./kg.) the inactivation of thrombin decreases at first, thereafter rising above the normal level. According to in vivo and in vitro experiments histamine and heparin are antagonists, 1 mol. heparin is neutralized by 2 mol. histamine. Histamine may influence the storage mechanism of the reticulcendothelial system by binding heparin and decreasing the inactivation of thrombin, so causing intravascular precipitation of fibrin.

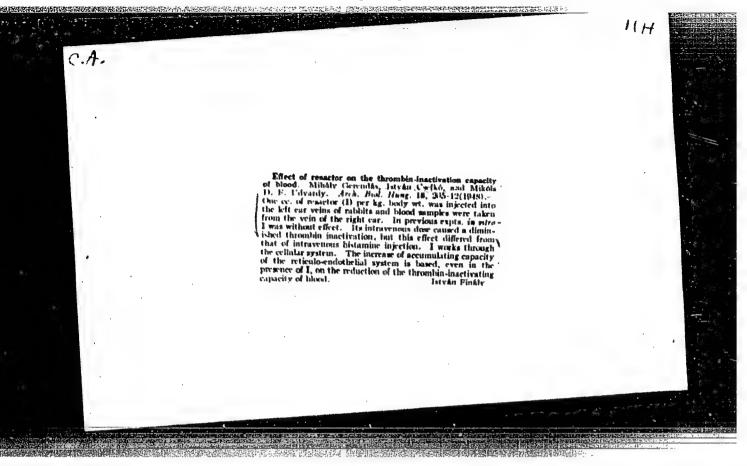
Fabinyi - Sienna

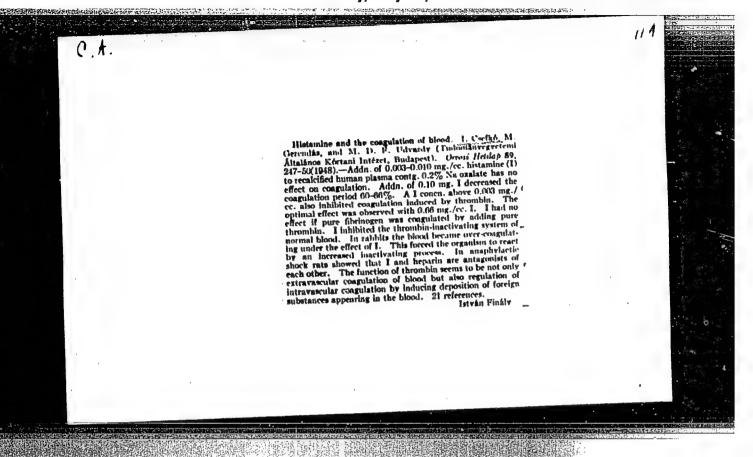
SO: EXCERPTA MEDICA, Vol. II, No. 11, Sec. II, Nov. 1949











CSEFKO I.

Biochemical Laboratory, Hungarian Biological Research Institute, Tihany Histamine - heparinthrombin chain mechanism Nautre 1948, 162/4111 (257-258) Graphs 1
Heparin increases the reaction velicity of the inactivation of thrombin. Toluidine blue diminishes the velocity of inactivation. Histamine also decreases this velocity both in vitro and in vivo. Presumably an equilibrium between heparin and histamine exists in the blood, and the inactivation of thrombin is dependent upon the relative amounts of these drugs.

Grandjean - Copenhagen

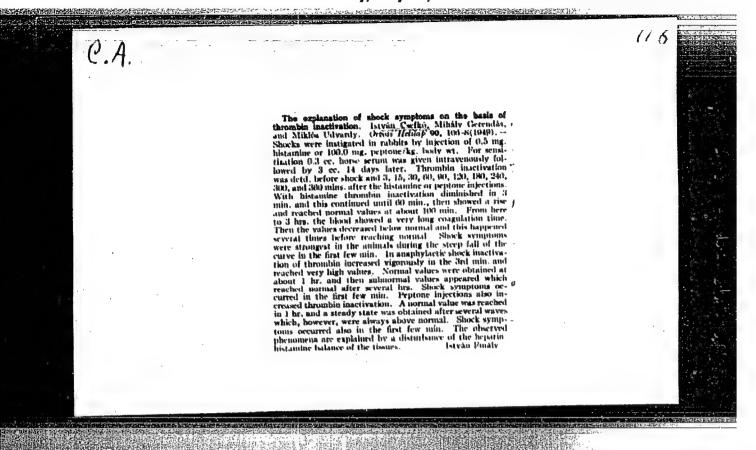
SO: Excerpta Medica, Vol. 11, No. 4, Sect. 11 - April 1949

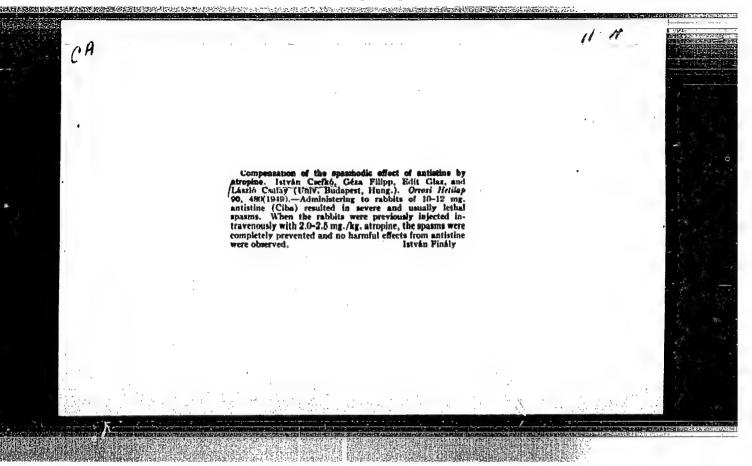
CSEFKO, I. 1948

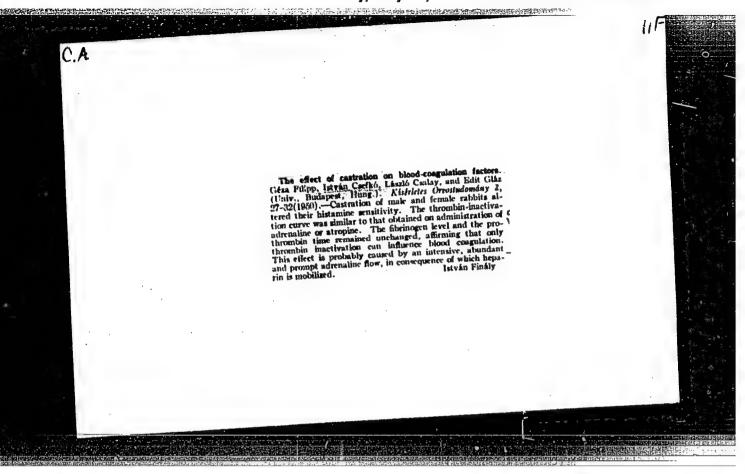
(Kozlemeny a Tihanyi Biologia Kutatointezet Biokemiai Lab. es Budapesti Paz Pet. Tud Altalanos Kortani Intezetebol.)

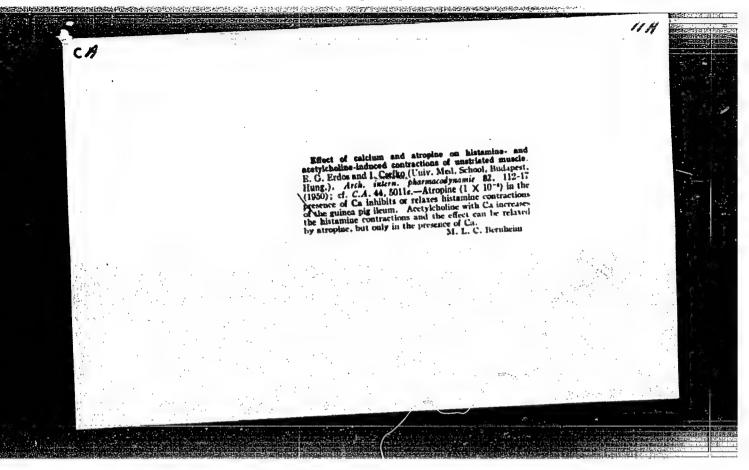
"The Role of Inactivation of Thrombin in the Coagulation of Blood."

Orvosi Hetilap, 1949, 4/27(241-245)
Abst: Exc. Med. 11, Vol. 11, no. 12, p. 1592







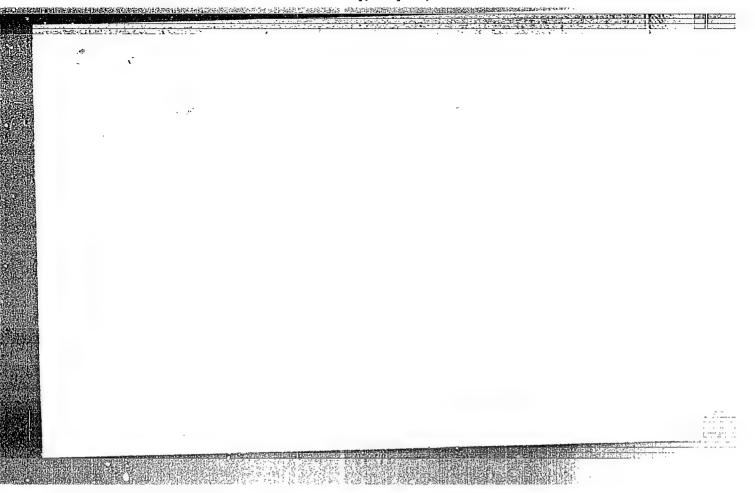


CSEFKO, I. 1951

(Pathophysiol Inst. Landes-Blutzentralstelle, Budapest)

"Effects of Haemorrhage and Transfusion on Blood Coagulation."

Acta Physiol. Budapest, 1951 2/1 suppl.(27) No. abst. in Exc. Med.



RUMANIA/Human and Animal Physiology (Normal and Pathological)

(T

Nervous System. Metabolism.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26986

Author : Eperjessy, A., Kiss, A., Csegedi, J., Makkai, O., Nemes,

L

Inst :

Title : The Role of Lipoproteins of the Brain in the Biological

Oxidation of Lipids.

Orig Pub : Rev. med. (RPR), 1956, 2, No 2, 23-28

Abstract : No abstract.

Card 1/1

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000509410

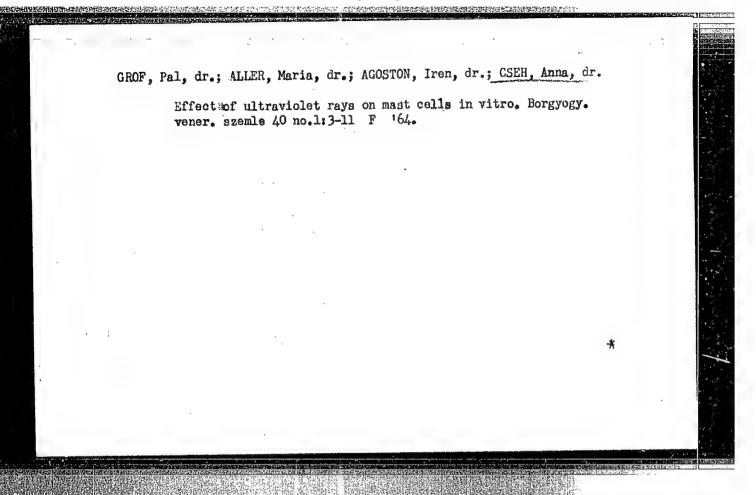
KISH, A.; EPERESHI, A.; KHADNAD', Ch.; CHEGEDI, I.; NEMESH, L.;
VEREP', I.

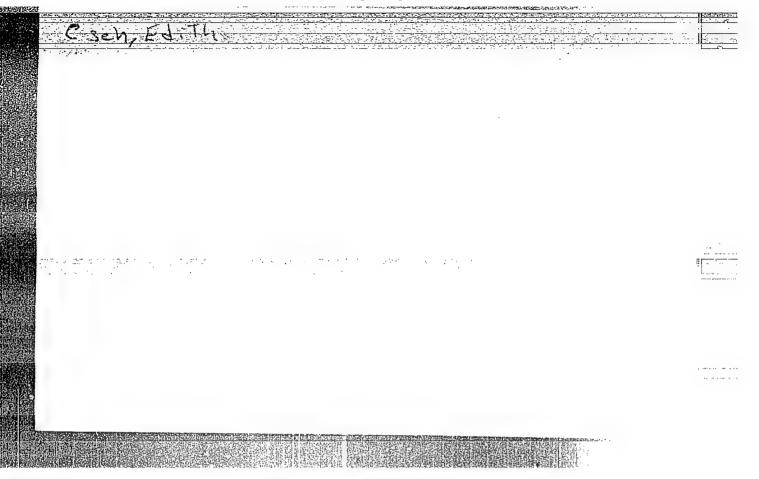
Effect of various compounds depressing the mitotic division of cells on the respiration of rat liver slices. Biul. eksp. biol.
i med. 49 no. 4:64-65 Sp '60.

1. Iz kafedry biokhimii, onkologii i II terapii Mediko-farmatsevticheskogo instituta goroda Tyrgu-Muresh, Rumyniya.

(CITOTONIR DRUGS) (CELL DIVISION (BIOLOGY))

(LIVER)





HUNGARY

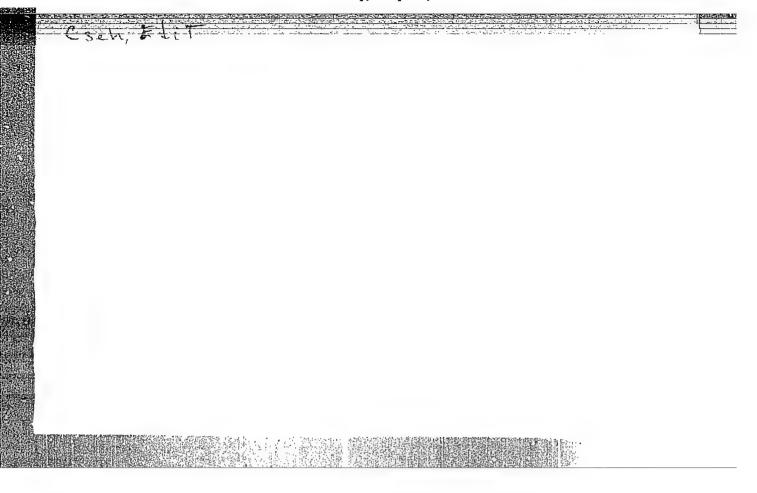
BALOGH, Eszter, BOSZORMENYI, Zoltan, CSEH, Edit; Department of Plant Physiology (Novenyelettani Tanszek) of ELTE [Eotvos Lorand Tudomanyegyetem - - Eotvos Lorand University] (chairman: FRENYO, Vilmos, Dr).

"Effect of Chloramphenicol on the Metabolism of Wheat Roots."

Budapest, Biologiai Kozlemenyek, Vol XI, No 1, 1963, pp 29-38.

Abstract: [Authors' English summary modified] The effect of chloramphenicol on excised roots of three-day old winter wheat seedlings, germinated in the dark, was studied. At a concentration of 10 mM, there was slight effect on the quantity of soluble and protein nitrogen and no effect on the leakage of amino acids into the external solution. After treatment for 24 hours, respiration is strongly inhibited and there is a characteristic, considerable rise in the alanine content of the roots. The latter can be demonstrated also with 1 mM chloramphenicol but the oxygen consumption remains unaffected, two products of dark carbon dioxide fixation disappear and a slight inhibition is found of the anion and amino acid uptake. At 0.1 mM concentration, some effect on the alanine level can be shown and respiration may be stimulated to some extent. The alanine accumulation could not be shown, under identical conditions, in cucumber, radish, and peas. These observations do not confirm the theory of Sutcliffe that ion uptake may be a result of the turnover of protein-type carriers. Of 25 references, 22 are Western and 3 are Eastern European.

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CSASZAR, Jozsef; CSEH, Eva

Absorption spectrum of the Cu (II) and Ni (II) complexes of ligands containing nitrogen. Magy kem folyoir 66 no.10:393-397 0 '60.

1. Szegedi Tudomanyegyetem Altalanos es Fizikni Kemiai Intezete.

FEHER, Karoly; CSEH, Eva

Quality changes in the protein of maize and grain sorghum during the period of vegetation. Agrokem talajtan 12 no.3:371-378 0 '63.

1. Delalfoldi Mezogazdasagi Kiserleti Intezet, Szeged.

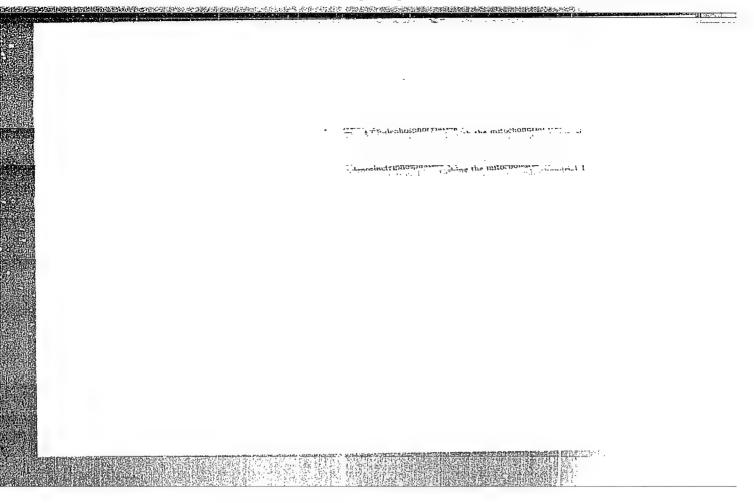
CSEH, Gyula; KAZIMITY, Gyorgy

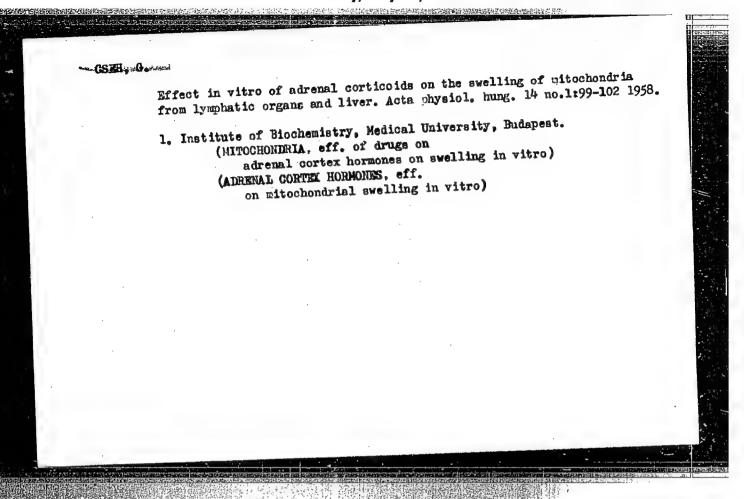
Labor saiety situation in Diosgyer after the 10th plenary session of the National Council of Trade-unions, Munka 11 no.10:6-7 0 '61.

1. Szakszervezetek Orszagos Tanacsa Kozponti Iskolaja tanara.

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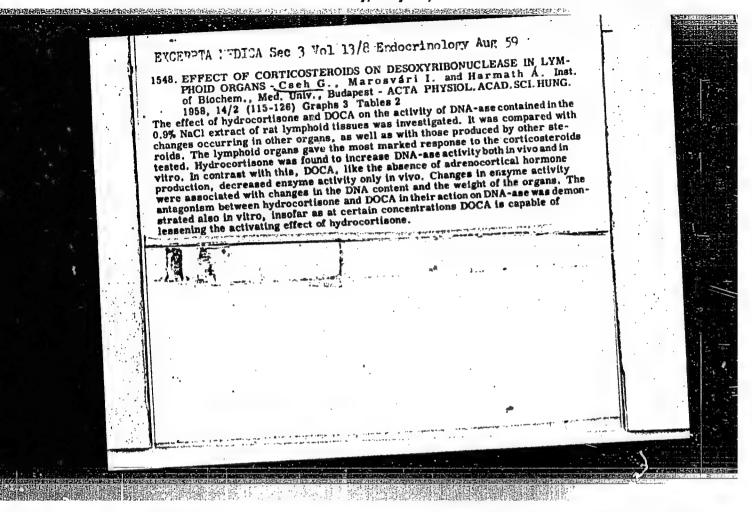
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CIA-RDP86-00513R00050941



Determination of properdin in human and animal sera using reagent sera of animal origin. Kiserletes Orvostud. 11 no.5:481-489 0 '59.

1. Gyogyszeripari Kutato Interet, Biokemiai Osztaly.

(PROFERDIN chem)

CSAKY, Gyorgy; HANCSOK, Marius; NAGY, Istvan; CSEH, Gyorgy

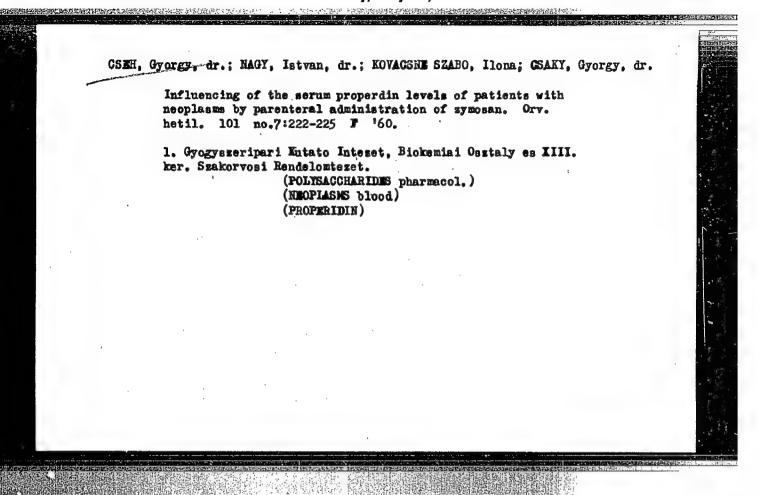
Therapeutic experiments in connection with zymosan therapy of late toxemias (preliminary report). Magy.noorv.lap. 20 no.6: 373-375 N 159.

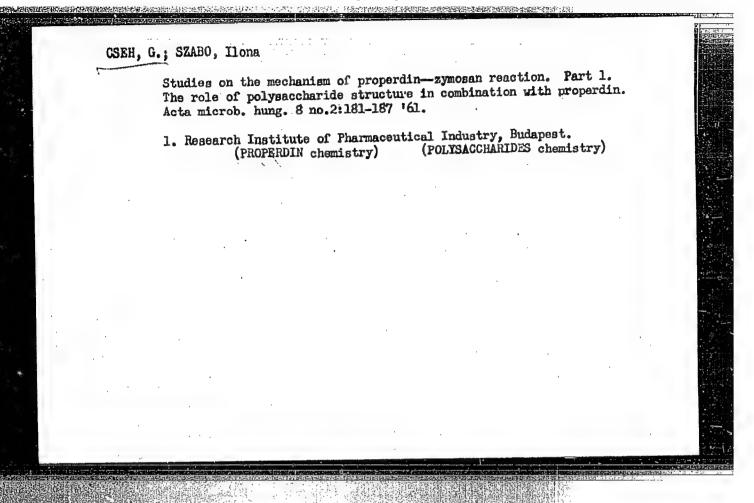
1. Fovarosi Janos korhez II. szuleszeti es nogyogyaszati osztalyanak kozlemenye (Igazgato: Tako Jozsef dr. Oszt. vez. foorvos: Hancsok Harius dr.).

(PHEGNANCY TOKEHIAS ther)

(POLYSACCHARIDES ther)

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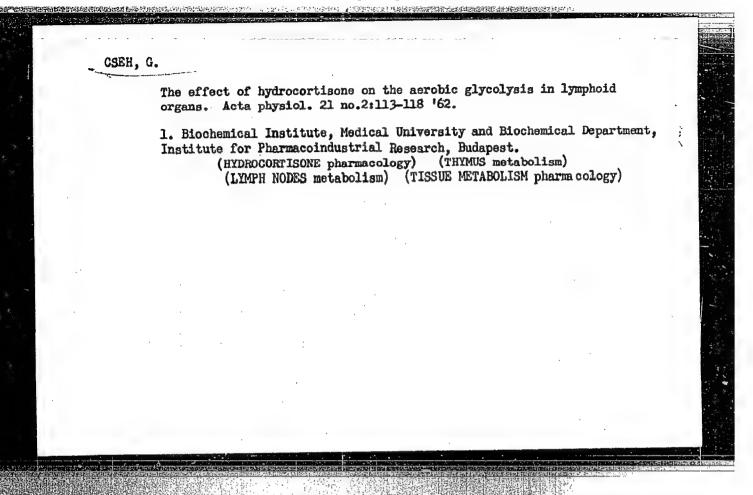


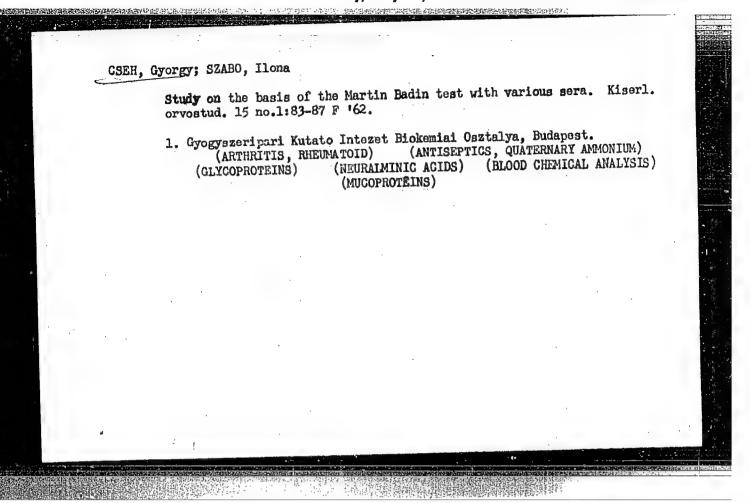
MEGYESI, Zoltan, dr.; CSEH, Cyorgy, dr.; CZENGODY, Jozsef, dr.

Effect of work on the properdin content of blood serum. Orv.hetil.
102 no.36:1694-1696 3 S '61.

1. Budapesti Orvostudomanyi Egyetem, II. Sebeszeti Klinika es
Cyogyaszati Kutato Intezet.

(EXERTION) (PROPERDIN)





HOWGARY

CSER, Gyoray, 57450, Ilogu; Department of Biochecistry (Biokemiai Cattaly) of the Pharmaceutical Industrial Research Institute (Gyoryezeripari Eurato Intezet), Endagest.

"Study of the Basis of the Martin, Fadin Test with Various Sera."

Badaptat, Kiserletes Orvestuderany, Vol 15, No 1, Yeb 63, pp 83-97.

Abstract: [Authors' Humgarian summary] The reaction of catyltrinathylwaronium ion (Catavion) was atteined with various aera. The amount of pracipitate formed with Catavion is largest between ph 5 and 8, but it in also a function of ionic strength and the concentration of surfactent. The curve based on the latter shows three maxima and the relative amounts of polypeptide, carbonydrate and shallo mode differ in there pracipitates. It is concluded that the serum glyco- and nucoporteins are bound by Catavion and the reaction occurs mostly with the carboxyl groups of the shallo acid present in the precipitate. Under certain directs tendes, the test may have diagnostic potentials. Of 11 references, two are Castern European, the rest is Western.

1/1

HUNGARY

SZABO, Ilona, CSEH, Gyorgy; Research Institute of the Pharmaceutical Industry, Biochemical Department (Gyogyszeripari Kutato Intezet, Biokemiai Osztaly), Budapest.

"Determination of the Properties and Activity of Lipoprotein Lipase (Clearing Factor) in Human and Animal Sera."

Budapest, Kiserletes Orvostudomany, Vol XV, No 4, Aug 1963, pages 417-422.

Abstract: [Authors' German summary] The properties of the clearing factor present, without previous heparin treatment, in the serum of various species has been investigated. Investigations of substrate specificity, phend temperature dependence, albumin requirement as well as enzyme stability have shown that the enzyme activity present in the serum exhibits, with the exception of stability, the same properties as the lipoprotein lipase present in the serum after heparin administration. Because of the lability of the enzyme, full activity of the "endogeneous" lipoprotein lipase can be measured only for a very short time after the blood is drawn. This lability taken into account, a method has been developed for the measurement of endogeneous lipoprotein lipase activity and comparative studies have been conducted with various species. 1 Hungarian, 18 Western references.

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L 1980-66

ACCESSION NR: AT5024288

HU/2505/64/025/002/0117/0124

AUTHOR: Ceeh, G.; Szabo, Ilona K

BH

TITLE: Significance of the chemical structure of polysaccharides in the activation of lipoprotein lipase

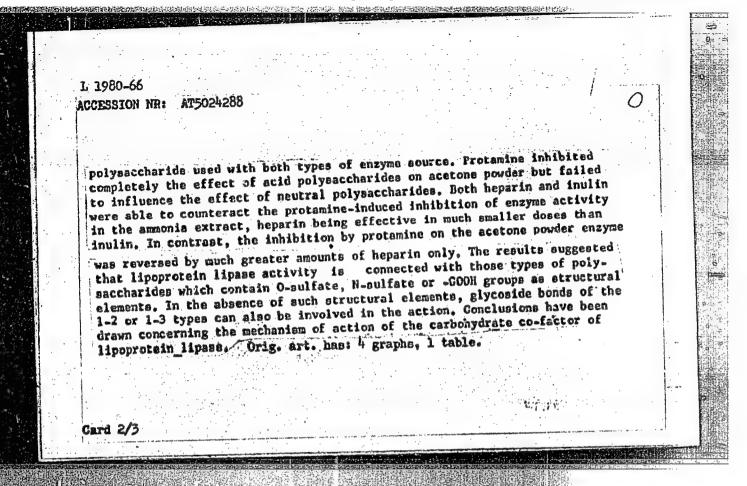
SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 25, no. 2, 1964, 117-124

TOPIC TAGS: biochemistry, polysaccharide, enzyme, protein

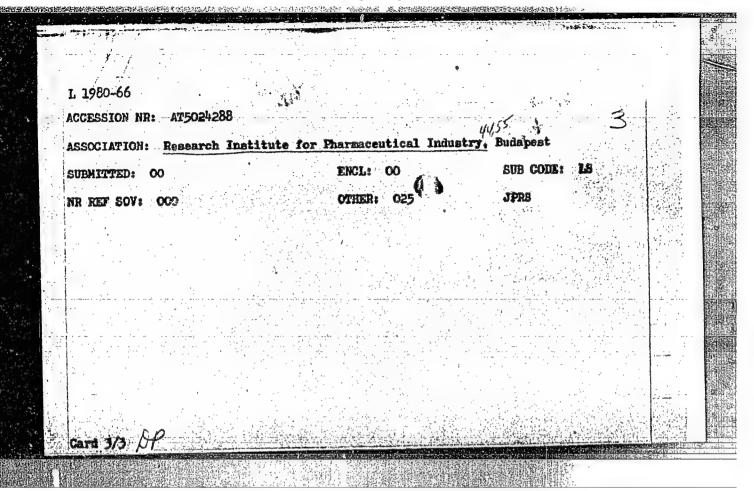
ABSTRACT: / English article, authors' English summary modified 7 The effect of various polysaccharides on lipoprotein lipase activity has been investigated using heart acetone powder or an ammonia extract of it as enzyme source. Heparin, heparitin sulfate, chendroitin sulfate, pectin, inulin, mannan, gum arabic, agar, dextran, glycogen and starch were studied. In doses between 1-15 microgram, all polysaccharides but dextran, glycogen and starch were able to activate the latent enzyme in heart muscle powder. The degree of this activation depended on the concentration and chemical characteristics of the

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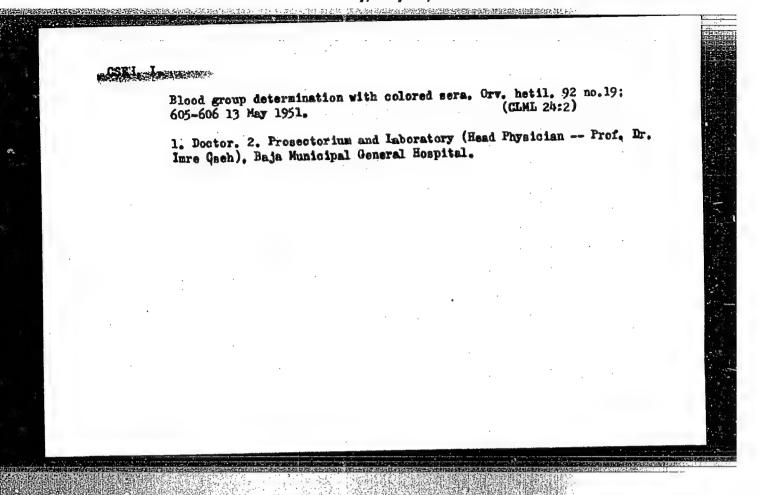


SZABO, Ilona, K.; BAGDY, D.; CSRH, G.

Studies on the correlation between lipoprotein lipase activity and clotting of blood plasma. Acta physiol. acad. sci. Hung. 28 no.4:309-317 65.

1. Department of Biochemistry, Research Institute for Pharmaceutical Chemistry, Budapest. Submitted March 4, 1965.

SOURCE CODE: HU/2505/65/028/004/0309/0317 ACC NR: AT 6020335 AUTHOR: Szabo, Ilona K.; Bagdy, Daniel; Ceah, Gyorgy 13+1 ORG: Department of Biochemistry, Research Institute for Pharmaceutical Chemistry, Budapest (Gyogyszerkutato Intezet Biokemiai Osztalya) TITIE: Studies on the correlation between lipoprotein lipase activity and clotting of blood plasma SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 28, no. 4, 1965, 309-317 TOPIC TAGS: blood plasma, enzyme, protein, biochemistry, animal physiology ABSTRACT: The lipoprotein lipase activity of human plasma was investigated in connection with the clotting system. In citrated plasma the onset of coagulation leads to appearance of lipoprotein lipase activity, regardless of whether clotting is caused by recalcification, addition of thromboplastin or thrombin. When thromboplastin is added, lipoprotein lipase activity appears in the citrated plasma, in contrast to hirudinized plasma. Enzyme activity decreases with increasing thromboplastin concentration. By contrast, thrombin causes an increase of lipoprotein lipase activity both in citrated plasma and at a certain thrombin:hirudin ratio in hirudinized plasma samples. In isolated fibrinogen-thrombin systems a factor appeared which, when added to plasma, brought about an increase of lipoprotein lipase activity without coagulation. Orig. art. has: 2 figures and 4 tables. [Based on authors' Eng. abst.] [JPRS] SUB CODE: 06 / SUBM DATE: 04Mar65 / ORIG REF: 001 / OTH REF: 018 / SOV REF: 001



Intracerebral vascular changes in Sturge-Weber and Fahr diseases. Ideg.
azemle 11 no.1-2:10-15 Feb-Apr 58.

1. A Gyongosi Varosi Tanaca Bugat Falkorhaza (Igazgato: Rr. Fejes Istvan)
es a bajai Varosi Tanaca Korhaza (Igazgato: Rr. Burg Mte) prosecturajanak
kozlemenye.

(ANGIOMATOSIS, pathol.

Sturge-Weber dis., histopathol. of intracerebral vasc.
changes (Hun))

(BRAIN, dis.
Fahr dis., histopathol. of intracerebral vasc. changes (Hun))

MATKOVICS, B.; FOLDEAK, S.; TEGYEI, Ze. (Mics); CSCH, I.; PORSZASZ, J.

Synthesis of substances offecting on C.N.S. Pt.6. Acta phys chem Szeged 9 no. 3'4:143-147'63.

I. Institute of Organic Chemistry, Jozsef Atti a University, Szeged (for Matkovics, Foldeak, Tegyei). 2. Institute of General and Physical Chemistry, Jozsef Attila University, Szeged (for Cseh). 3. Institute of Physiology, Medical University, Szeged (for Porszasz).

H

HUNGARY/Physical Chemistry. Electrochemistry.

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 73402.

Author : Cseh, I.; Balog, J.; Kiss, L.

Inst : Title :

: On the Solution of Electrolytic Zinc in Dilute

Perchloric Acid.

Orig Pub: Acta phys. et chem. Szeged, 1957, 3, No 1-4, 64-68.

Abstract: The solution rate (SR) of a Zn disc rotating around an axis perpendicular to its plane at the velocity of 350 revolutions per min. in 0.001 to 0.05 n. HCLL was studied. The SR of Zn was determined by titration and polarographically. It is shown that the SR depends on the HClO concentration, and that it is constant at a certain HClO concentration (with the exception of the initial

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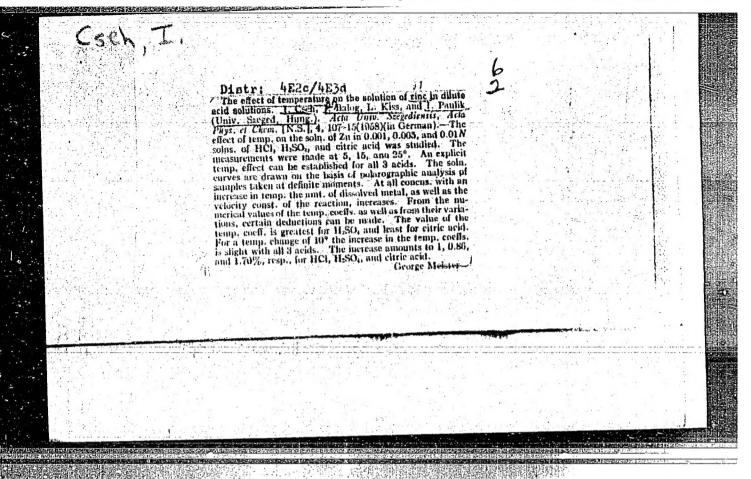
H

HUNGARY/Physical Chemistry. Electrochemistry.

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 73402.

induction period)until the moment, when the solution becomes considerably poorer in H⁺ ions. No insoluble products form on the surface of the specimen.

Card : 2/2



B

HUNGARY/Physical Chemistry. Electrochemistry.

Abs Jour: Ref Zhur-Khim., No 5, 1959, 14778.

Author : Cseh Istvan, Balogh Janos, Kiss L.

: The Dissolution of Zinc in Weak Hydrochloric and Inst Title

Sulphuric Acids.

Orig Pub: Magyar ken. folyoirat, 1958, 64, No 6, 185-191.

Abstract: The dissolving rate (DR) of electrolytic Zn (99.98%)

in 0.001-0.05 n HCl and H, SO, has been studied. DR does not vary with time (with the exception of the initial induction period) and rises with the increase of the Ht-ion concentration. A periodical change of the solution during the test decreases DR, especially at low concentrations. The dark-gray

: 1/2 Card

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